IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in Re Application of:)
William L. Betts)
) Group Art Unit: 2631
Serial No.: 09/769,591)
) Examiner: Phu, Phuong M
Filed: January 25, 2001)
•) Docket No.: 061607-1400
For: Embedded Signal Constellations)

FIRST RESPONSE
(WITH AMENDMENTS)

RECEIVED

JUL 0 6 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Technology Center 2600

Sir:

Applicant submits the following amendments and remarks to the non-final Office Action mailed from the United States Patent and Trademark Office on May 14, 2003 (Paper No. 3).

AUTHORIZATION TO DEBIT ACCOUNT

It is not believed that additional fees are required, beyond those which may otherwise be provided for in the documents accompanying this paper. However, in the event that additional fees are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net additions of claims) are hereby authorized to be charged to Paradyne Corporation's Deposit Account No. 16-0255.

CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RECEIVED

JUL 0 6 2004

Technology Center 2600

on June 28, 2004

Delinda M. We

Belinda K. Weiss

In Re Application of:

Confirmation No.: 4539

William L. Betts

Group Art Unit: 2631

Serial No.: 09/769,591

Examiner: PHU, Phuong M.

Filed: January 25, 2001

Docket No.: 61607-1400

For: Embedded Signal Constellations

The following is a list of documents enclosed:

Return Postcard Amendment Transmittal Letter (Large) First Response (with Amendments)

Further, the Commissioner is authorized to charge Deposit Account No. 16-0255 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 16-0255.

AMENDMENT TRANSMITTAL LETTER (LARGE) Applicant(s): William Eletts					Docket No. 061607-1400		
Serial Not 0 09/753,591	(- 305 - - 101		Con	firmation No. 4539	Group Art Unit 2631		
Invention: Embedded Signal Constellations							
Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria VA 22313-1450 PECEIVED JUL 0 6 2004 Technology Center 2600							
Transmitted herewith is First Response (with Amendments) in the above-identified application. The fee has been calculated and is transmitted as shown below							
CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER E		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	28 -	28 =	0	·	X \$18	.00 \$	
INDEP. CLAIMS							
<u> </u>	Claims (check if appl		1 080 1401		\$145	·	
EXTENSION FEE	1 ^{S1} MONTH	2 ^{NU} MONTH ☐ 210.00	3 ^{RO} MONT 475.00	i i	4 ^{1H} MONTH [740.00	□ \$	
Other Fees:		210.00	710.00		740.00	\$	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						·	
No additional fee is required. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. A duplicate copy of this page is enclosed. A Credit Card Payment Form PTO-2038 is attached in the amount of \$ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 16-0255.							
Karen G. Hazzah, Reg. No. 48,472 Date Date							